

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Sheet 1 of 9



ATTORNEY DOCKET NO.

46500-000576/US

SERIAL NO.

10/787,160

APPLICANT

Kang Soo SEO et al.

FILING DATE

February 27, 2004

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2621

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		US 2001/0014070	08/16/2001	ANDO et al.		
2.		US 2001/0026679	10/04/2001	KOSHINO et al.		
3.		US 2001/0030710	10/18/2001	WERNER		
4.		US 2001/0036358	11/01/2001	KIM et al.		
5.		US 2001/0043790	11/22/2001	SAEKI et al.		
6.		US 2001/0053280	12/20/2001	YAMAUCHI et al.		
7.		US 2002/0018416	02/14/2002	HEO		
8.		US 2002/0041557	04/11/2002	HEO		
9.		US 2002/0046328	04/18/2002	OKADA		
10.		US 2002/0093556	07/18/2002	ISHIZAWA et al.		
11.		US 2002/0093886	07/18/2002	IJICHI et al.		
12.		US 2002/0106196	08/08/2002	YAMAUCHI et al.		
13.		US 2002/0129036	09/12/2002	HO YUEN LOK et al.		
14.		US 2002/0135608	09/26/2002	HAMADA et al.		
15.		US 2002/0145702	10/10/2002	KATO et al.		
16.		US 2002/0159368	10/31/2002	NODA et al.		
17.		US 2002/0177914	11/28/2002	CHASE		
18.		US 2002/0180803	12/05/2002	KAPLAN et al.		
19.		US 2003/0035681	02/20/2003	HO		
20.		US 2003/0058948	03/27/2003	KELLY et al.		
21.		US 2003/0103604	06/05/2003	KATO et al.		
22.		US 2003/0118327	06/26/2003	UM et al.		
23.		US 2003/0123346	07/03/2003	ISHII et al.		
24.		US 2003/0123845	07/03/2003	KODA et al.		
25.		US 2003/0147322	08/07/2003	ONO		
26.		US 2003/0161615	08/28/2003	TSUMAGARI et al.		

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.A./

Examiner: /Jamie Atala/

Date Considered: 10/12/2008

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**PATENT AND TRADEMARK OFFICE
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Sheet 2 of 9

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27.		US 2003/0235404	12/25/2003	SEO et al.		
28.		US 2004/0014136	01/22/2004	ISHII et al.		
29.		US 2004/0047591	03/11/2004	SEO et al.		
30.		US 2004/0114908	06/17/2004	ITO		
31.		US 2004/0156621	08/12/2004	SEO et al.		
32.		US 2004/0208135	10/21/2004	NAKAMURA et al.		
33.		US 2004/0213105	10/28/2004	SEO et al.		
34.		US 2005/0019007	01/27/2005	KATO et al.		
35.		US 2005/0025459	02/03/2005	KATO et al.		
36.		US 2005/0036763	02/17/2005	KATO et al.		
37.		US 2006/0013564	01/19/2006	HAMADA et al.		
38.		US 2006/0110132	05/25/2006	TAKAKUWA et al.		
39.		US 2006/0222340	10/05/2006	YAMAUCHI et al.		
40.		US 5,521,898	05/28/1996	OGASAWARA		
41.		US 5,583,652	12/10/1996	WARE		
42.		US 5,602,956	02/11/1997	SUZUKI et al.		
43.		US 5,630,006	05/13/1997	HIRAYAMA et al.		
44.		US 5,691,972	11/25/1997	TSUGA et al.		
45.		US 5,742,569	04/21/1998	YAMAMOTO et al.		
46.		US 5,784,528	07/21/1998	YAMANE et al.		
47.		US 5,884,004	03/16/1999	SATO et al.		
48.		US 5,917,781	06/29/1999	KIM		
49.		US 5,923,869	07/13/1999	KASHIWAGI et al.		
50.		US 5,933,410	08/03/1999	NAKANE et al.		
51.		US 5,953,290	09/14/1999	FUKUDA et al.		

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52.		US 5,999,694	12/07/1999	YASUDA et al.		
53.		US 5,999,698	12/07/1999	NAKAI et al.		
54.		US 6,014,495	01/11/2000	MORIYAMA et al.		
55.		US 6,064,385	05/16/2000	STURGEON et al.		
56.		US 6,064,796	05/16/2000	NAKAMURA et al.		
57.		US 6,067,400	05/23/2000	SAEKI et al.		
58.		US 6,084,581	07/04/2000	HUNT et al.		
59.		US 6,097,676	08/01/2000	FUJINAMI		
60.		US 6,118,927	09/12/2000	KIKUCHI et al.		
61.		US 6,167,189	12/26/2000	TAIRA et al.		
62.		US 6,215,746	04/10/2001	ANDO et al.		
63.		US 6,219,488	04/17/2001	MORI et al.		
64.		US 6,285,825	09/04/2001	MIWA et al.		
65.		US 6,292,226	09/18/2001	YAMANAKA et al.		
66.		US 6,308,005	10/23/2001	ANDO et al.		
67.		US 6,321,027	11/20/2001	HONJO		
68.		US 6,336,002	01/01/2002	YAMAUCHI et al.		
69.		US 6,360,055	03/19/2002	KANESHIGE et al.		
70.		US 6,373,803	04/16/2002	ANDO et al.		
71.		US 6,377,474	04/23/2002	ARCHAMBEAULT et al.		
72.		US 6,377,518	04/23/2002	AUWENS et al.		
73.		US 6,377,747	04/23/2002	MURASE et al.		
74.		US 6,385,388	05/07/2002	LEWIS et al.		
75.		US 6,392,969	05/21/2002	HEO		
76.		US 6,415,101	07/02/2002	DECARMO et al.		

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77.		US 6,424,797	07/23/2002	MURASE et al.		
78.		US 6,532,334	03/11/2003	KIKUCHI et al.		
79.		US 6,570,837	05/27/2003	KIKUCHI et al.		
80.		US 6,580,870	06/17/2003	KANAZAWA et al.		
81.		US 6,584,277	06/24/2003	TSUMAGARI et al.		
82.		US 6,647,496	11/11/2003	TAGAWA et al.		
83.		US 6,700,839	03/02/2004	AUFLICK et al.		
84.		US 6,727,421	04/27/2004	IZAWA et al.		
85.		US 6,763,345	07/13/2004	HEMPLEMAN et al.		
86.		US 6,766,103	07/20/2004	KIM et al.		
87.		US 6,782,192	08/24/2004	TANAKA et al.		
88.		US 6,798,981	09/28/2004	YAMAUCHI et al.		
89.		US 6,832,293	12/14/2004	TAGAWA et al.		
90.		US 6,859,421	02/22/2005	SAWABE et al.		
91.		US 6,904,227	06/07/2005	YAMAMOTO et al.		
92.		US 6,912,218	06/28/2005	JEON		
93.		US 6,914,863	07/05/2005	ONO		
94.		US 6,965,727	11/15/2005	SAWABE et al.		
95.		US 6,999,674	02/14/2006	HAMADA et al.		
96.		US 7,006,758	02/28/2006	YAMAMOTO et al.		
97.		US 7,050,384	05/23/2006	SASAKI		
98.		US 7,113,694	09/26/2006	KIM et al.		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
99.		CN 1163673	10/29/1997	CHINA		Abstract	

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Date Considered: 10/12/2008

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100.		CN 1205793	01/20/1999	CHINA		Abstract	
101.		CN 1212427	03/31/1999	CHINA		Abstract	
102.		CN 1220458	06/23/1999	CHINA		Abstract	
103.		CN 1237852	12/08/1999	CHINA		Abstract	
104.		CN 1251461	04/26/2000	CHINA		Abstract	
105.		CN 1251680	04/26/2000	CHINA		Abstract	
106.		CN 1263345	08/16/2000	CHINA		Abstract	
107.		CN 1272209	11/01/2000	CHINA		Abstract	
108.		CN 1310445	08/29/2001	CHINA		Abstract	
109.		CN 1317200	10/10/2001	CHINA		Abstract	
110.		CN 1320926	11/07/2001	CHINA		Abstract	
111.		CN 1346491	04/24/2002	CHINA		Abstract	
112.		CN 1364387	08/14/2002	CHINA		Abstract	
113.		CN 1383679	12/04/2002	CHINA		Abstract	
114.		CN 1393872	01/29/2003	CHINA		Abstract	
115.		CN 1509572	06/30/2004	CHINA		Abstract	
116.		CN 1555058	12/15/2004	CHINA		Abstract	
117.		CN 1571055	01/26/2005	CHINA		Abstract	
118.		CN 1606355	04/13/2005	CHINA		Abstract	
119.		CN 1606356	04/13/2005	CHINA		Abstract	
120.		CN 1606357	04/13/2005	CHINA		Abstract	
121.		CN 1611071	04/27/2005	CHINA		Abstract	
122.		EP 0723216	07/24/1996	EUROPE			X
123.		EP 0724264	07/31/1996	EUROPE			X
124.		EP 0737009	10/09/1996	EUROPE			X

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Examiner: /Jamie Atala/	Date Considered: 10/12/2008
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125.		EP 0831647	03/25/1998	EUROPE			X
126.		EP 0836183	04/15/1998	EUROPE			X
127.		EP 0836189	04/15/1998	EUROPE			X
128.		EP 0858073	08/12/1998	EUROPE			X
129.		EP 0872839	10/21/1998	EUROPE			X
130.		EP 0949622	10/13/1999	EUROPE			X
131.		EP 1024494	08/02/2000	EUROPE			X
132.		EP 1041565	09/12/2001	EUROPE			X
133.		EP 1041569	01/02/2002	EUROPE			X
134.		EP 1050880	11/08/2000	EUROPE			X
135.		EP 1103974	05/30/2001	EUROPE			X
136.		EP 1126454	08/22/2001	EUROPE			X
137.		EP 1148503	10/24/2001	EUROPE			X
138.		EP 1198132	04/17/2002	EUROPE			X
139.		EP 1198133	04/17/2002	EUROPE			X
140.		EP 1280348	01/29/2003	EUROPE			X
141.		EP 1391119	06/14/2006	EUROPE			X
142.		EP 1398965	03/17/2004	EUROPE			X
143.		EP 1469677	10/20/2004	EUROPE			X
144.		JP 09-135421	05/20/1997	JAPAN		Abstract	
145.		JP 10-269698	10/09/1998	JAPAN		Abstract	
146.		JP 10-032780	02/03/1998	JAPAN		Abstract	
147.		JP 10-040667	02/13/1998	JAPAN		Abstract	
148.		JP 11-069308	03/09/1999	JAPAN		Abstract	
149.		JP 11-069309	03/09/1999	JAPAN		Abstract	

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	46500-000576/US		10/787,160
	APPLICANT		
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150.		JP 11-096653	04/09/1999	JAPAN		Abstract	
151.		JP 11-161663	06/18/1999	JAPAN		Abstract	
152.		JP 11-213522	08/06/1999	JAPAN		Abstract	
153.		JP 11-259985	09/24/1999	JAPAN		Abstract	
154.		JP 11-296997	10/29/1999	JAPAN		Abstract	
155.		JP 2000-222822	08/11/2000	JAPAN		Abstract	
156.		JP 2000-235779	08/29/2000	JAPAN		Abstract	
157.		JP 2000-322827	11/24/2000	JAPAN		Abstract	
158.		JP 2000-331466	11/30/2000	JAPAN		Abstract	
159.		JP 2000-348442	12/15/2000	JAPAN		Abstract	
160.		JP 2001-157145	06/08/2001	JAPAN		Abstract	
161.		JP 2001-157208	06/08/2001	JAPAN		Abstract	
162.		JP 2002-150685	05/24/2002	JAPAN		Abstract	
163.		JP 2001-169246	06/22/2001	JAPAN		Abstract	
164.		JP 2002-112201	04/12/2002	JAPAN		Abstract	
165.		JP 2002-158972	05/31/2002	JAPAN		Abstract	
166.		JP 2002-222581	08/09/2002	JAPAN		Abstract	
167.		JP 2003-199047	07/11/2003	JAPAN		Abstract	
168.		JP 2003-520514 = WO 01/52554	07/02/2003	JAPAN		Abstract	
169.		JP 2004-127397	04/22/2004	JAPAN		Abstract	
170.		JP 2005-513936 = WO 03/047261	05/12/2005	JAPAN		Abstract	
171.		JP 3379961	12/13/2002	JAPAN		Partial Translation	
172.		JP 3392838	01/24/2003	JAPAN		Partial Translation	
173.		JP 3392849	01/24/2003	JAPAN		Partial Translation	
174.		KR 1996-0038743 = US 5,703,997	11/21/1996	KOREA			X

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175.		KR 1996-0038744 = US 5,703,997	11/21/1996	KOREA			X
176.		KR 1996-0038901 = US 5,703,997	11/21/1996	KOREA			X
177.		KR 1996-0038905 = US 5,703,997	11/21/1996	KOREA			X
178.		KR 1999-0022858 = WO 97/39451	03/25/1999	KOREA		Abstract	
179.		KR 1999-0079482 = KR 10-0300986	11/05/1999	KOREA		Abstract	
180.		KR 2000-0053633	08/25/2000	KOREA		Abstract	
181.		KR 2001-0022702	03/26/2001	KOREA		Abstract	
182.		KR 2001-0028735	04/06/2001	KOREA		Abstract	
183.		KR 2001-0051898	06/25/2001	KOREA		Abstract	
184.		KR 2001-0098007	11/08/2001	KOREA		Abstract	
185.		KR 2001-0107578	12/07/2001	KOREA		Abstract	
186.		KR 2002-0006273	01/19/2002	KOREA		Abstract	
187.		KR 2002-0020919	03/16/2002	KOREA		Abstract	
188.		KR 2002-0097454	12/31/2002	KOREA		Abstract	
189.		KR 2002-0097455	12/31/2002	KOREA		Abstract	
190.		WO 00/60597	10/12/2000	WIPO			X
191.		WO 01/52554 = JP 2003-520514	07/19/2001	WIPO			X
192.		WO 01/82604	11/01/2001	WIPO		Abstract	
193.		WO 01/82606	11/01/2001	WIPO		Abstract	
194.		WO 01/82610	11/01/2001	WIPO		Abstract	
195.		WO 02/080541	10/10/2002	WIPO		Abstract	
196.		WO 03/047261 = JP 2005-513936	06/05/2003	WIPO			X
197.		WO 03/058957	07/17/2003	WIPO		Abstract	
198.		WO 2004/032142	04/15/2004	WIPO		Abstract	
199.		WO 97/15924	05/01/1997	WIPO		Abstract	

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200.		WO 97/38527	10/16/1997	WIPO		Abstract	
201.		WO 99/08281	02/18/1999	WIPO			X
202.		WO 99/38169	07/29/1999	WIPO		Abstract	
203.		WO 2004/001728	12/31/2003	WIPO			X
204.		WO 2004/001750	12/31/2003	WIPO			X
205.		WO 2004/001752	12/31/2003	WIPO			X
206.		WO 2004/001753	12/31/2003	WIPO			X

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